



ENERGY FUELS RESOURCES (USA) INC.

**Presentation to
Utah Radiation Control Board**

November 2012

Energy Fuels Resources (USA) Inc. wholly owns:

- **White Mesa Uranium Mill, San Juan County, 6 miles south of Blanding, Utah**
- **3 operating mines in Utah and Arizona currently feeding the Mill**
- **1 other mine under development in Arizona**
- **Several permitted mines on standby in Utah and Colorado**
- **Extensive land and resource holdings in Utah, Arizona, Colorado, and Wyoming**



EFR Employs:



- **160 company and contract employees at White Mesa Mill**
- **Additional 120+ company and contract employees throughout Utah, Arizona, and Colorado**
- **33 Corporate staff in Lakewood, Colorado**

White Mesa Mill :

- Sulfuric acid leaching and solvent extraction recovery process
- Licensed capacity- 4,380 tons per year U_3O_8
- Ore capacity – 680,000 tons per year (approximately 2,000 tons per day)
- Licensed to process alternate feed materials
- Vanadium co-product recovery



White Mesa Mill Is Regulated By:

- **Utah Radioactive Materials License**
- **Utah Groundwater Discharge Permit**
- **Utah Air Approval Order**
- **National Emissions Standards for Hazardous Air Pollutants (NESHAPs)**
- **Mine Safety and Health Administration (MSHA)**
- **US Department of Transportation**
- **US Nuclear Regulatory Commission (NRC) export licenses**
- **US NRC production reporting requirements**
- **International Atomic Energy Agency production reporting requirements**

White Mesa Mill Is:



- The only operating conventional uranium mill in the US
- The largest conventional uranium and vanadium producer in the US



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